

ABSTRACT OF THE DISCLOSURE

An optoelectronic device for use in an optical detector module of a meter comprising a rotary member having a reflective sector comprises a voltage edge source, a sender comprising a light-emitting diode emitting a light pulse in response to a current pulse, a receiver, and a voltage source. The sender comprises a capacitor and a resistor connected on one side to the voltage source and the capacitor is connected on one side to the voltage edge source and on the other side to the other side of the resistor and to the anode of the light-emitting diode.